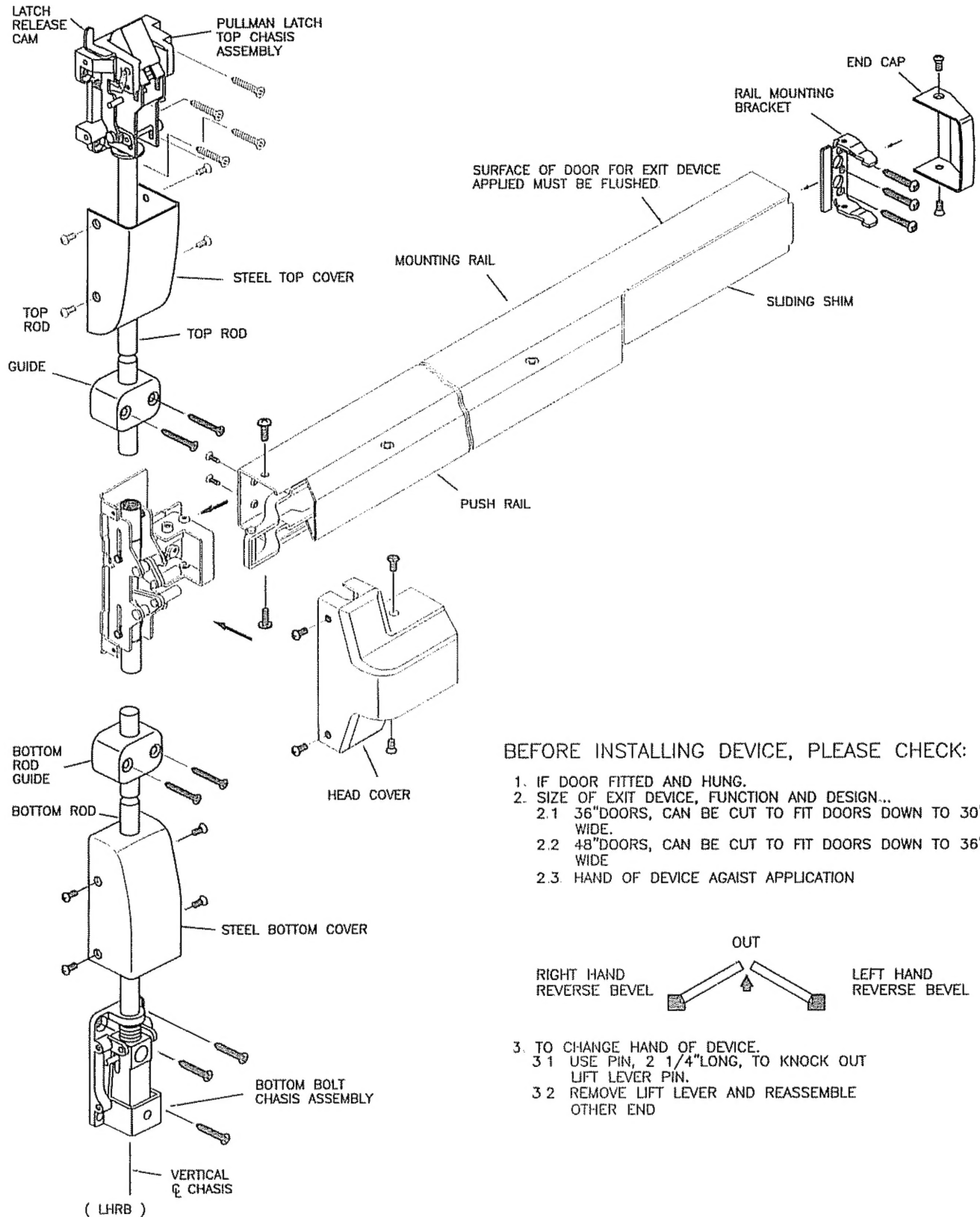
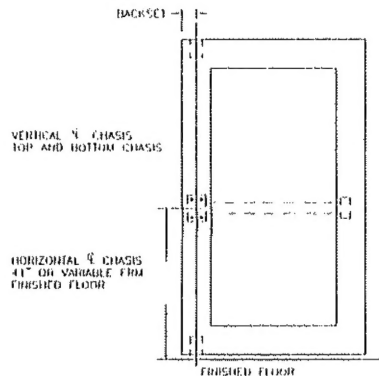


# INSTALLATION INSTRUCTION FOR 3 HOURS FIRE RATING SF-SVRTBARF SERIES SURFACE VERTICAL ROD DEVICE.



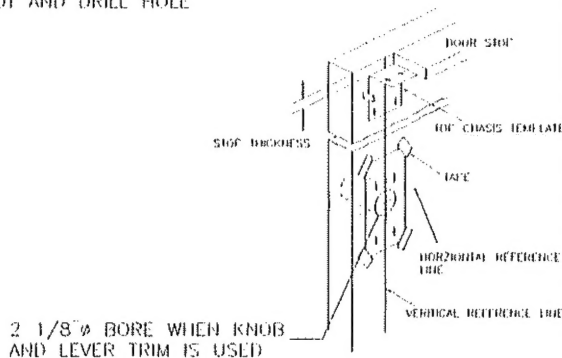
## 1. MARK VERTICAL AND HORIZONTAL REFERENCE LINE ON DOOR.

DETERMINE BACKSET TO LOCATE VERTICAL REFERENCE LINE  
 1 IF LOCK STILE IS 4 1/2" WIDE OR WIDER  
 BACKSET IS 2 3/4"  
 2 IF LOCK STILE IS LESS THAN 4 1/2" WIDE BACKSET  
 IS HALF OF THE EXPOSED WIDTH OF LOCK STILE

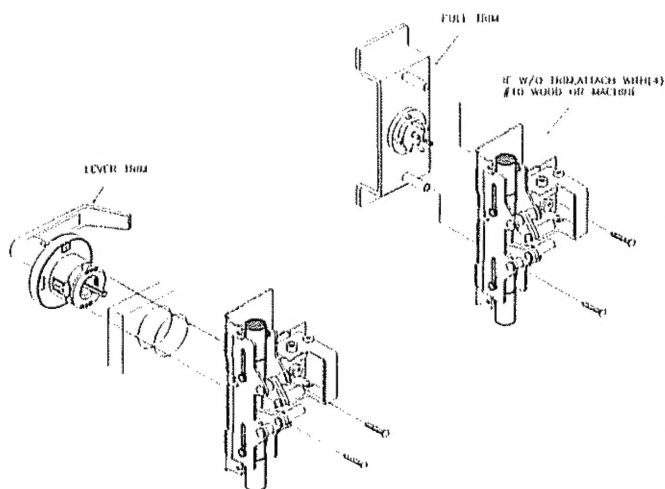


## 2. PREPARE DOOR

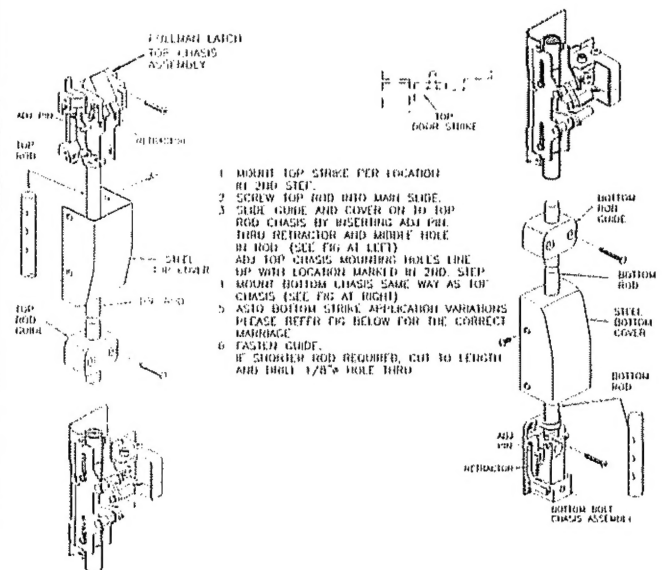
TAPE TEMPLATE ON INSIDE OF DOOR ALONG REFERENCE LINE  
 SPOT AND DRILL HOLE



## 3. APPLY TRIM+CHASIS

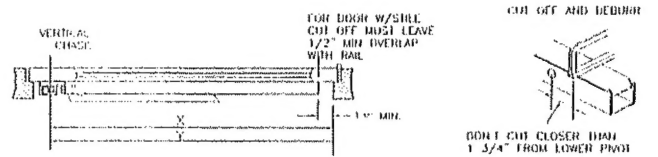


## 4. ATTACH TOP AND BOTTOM CHASIS

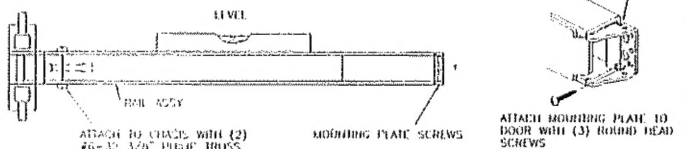


## 5. APPLY RAIL ASSEMBLY

- CHECK THE SIZE OF DEVICE. IF CUTTING TO LENGTH IS REQUIRED
- DETERMINE CUT OFF LENGTH "X" BY SUBTRACTING 1 3/4" FROM "Y" MARK CUT OFF POINT ON MOUNTING RAIL

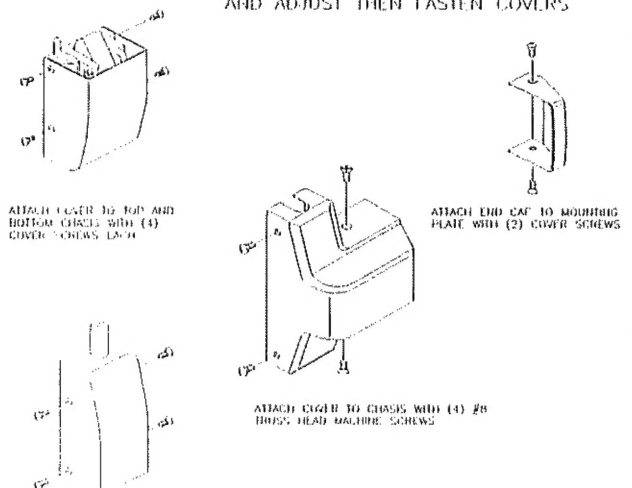


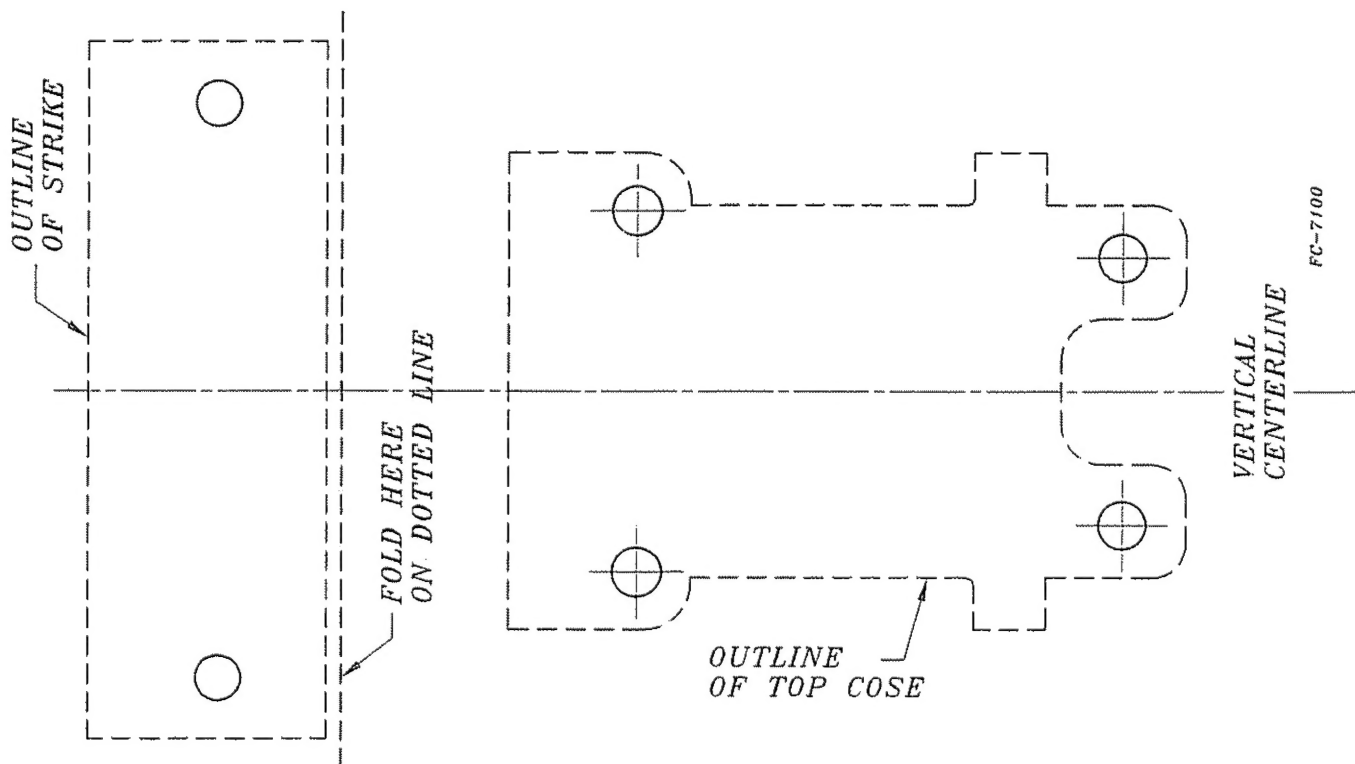
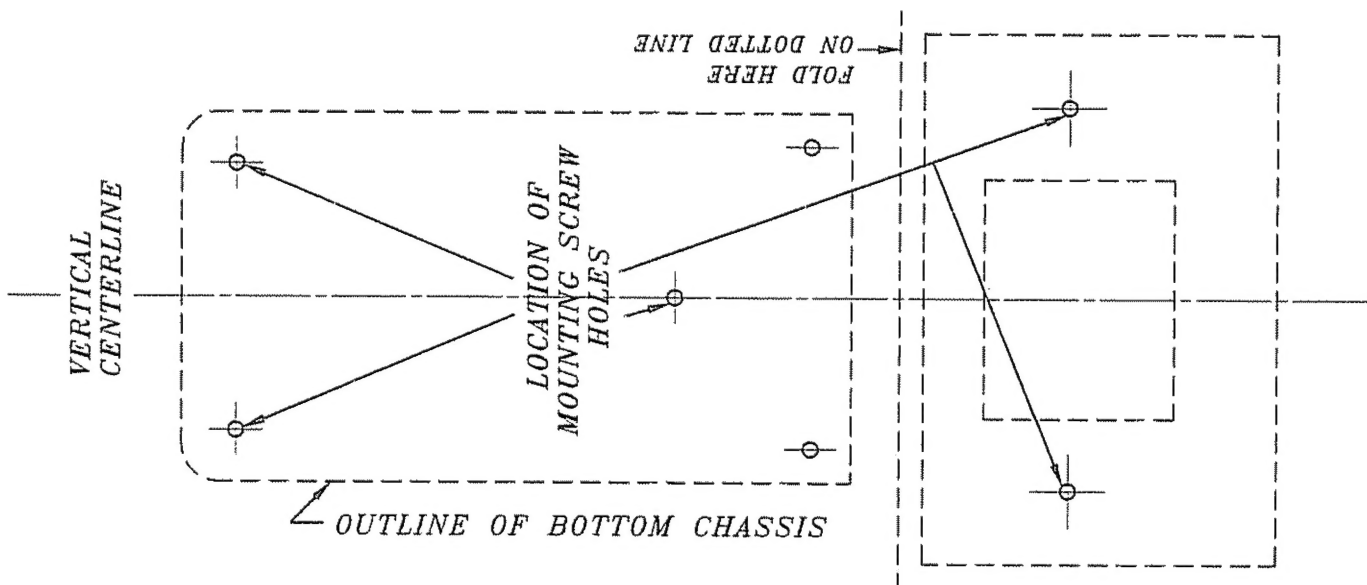
- DEPRESS ARM INTO RAIL OPENING AND SLIDE RAIL ONTO CHASIS LEVEL RAIL AND FASTEN CHASIS AND MOUNTING PLATE



## 6. APPLY COVER

CHECK FINAL OPERATION OF DEVICE  
 AND ADJUST THEN FASTEN COVERS







# TEMPLATE

## FOR SVRTBAR SERIES VERT ROD EXIT DEVICE USING LEVER HANDLE TRIM

